

IN THE SPECIFICATION

Please amend the paragraph beginning at page 1, line 6 of the Specification as follows:

INCORPORATION BY REFERENCE

The present application incorporates by reference the contents of the CD-R filed July 24, 2006 (disc 1 of 1), containing the file “APP SER NO 10597173 (sequence list).txt”, 31KB in size, created July 24, 2006, including the Sequence Listing set forth therein, in its entirety.

Technical Field

The present invention relates to a method for detecting Mycoplasma and its related strains which are a source of contamination of cell lines and biological products and human pathogens. More particularly, the present invention relates to genus-specific and species-specific oligonucleotides for genotyping Mycoplasma, Acholeplasm and Ureaplasma strains, a microarray comprising the oligonucleotides, and a method for detecting strains using the microarray.